



Energy Fuels Resources (USA) Inc.
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VIA EMAIL AND OVERNIGHT DELIVERY

July 18, 2013

Mr. Bryce C. Bird
Division Director
Utah Department of Environmental Quality
Air Quality Division
195 North 1950 West
Salt Lake City, Utah 84116

RECEIVED
JUL 22 2013
ECEJ-AT

Re: Energy Fuels Resources (USA) Inc. Notification for September 2013 NESHAPs Monthly Radon Flux Measurements for Tailings Impoundment 2 and Schedule for the 2013 NESHAPs Radon Flux Measurements for Tailings Impoundment 3 at the White Mesa Mill

Dear Mr. Bird:

Energy Fuels Resources (USA) Inc. ("EFRI") submitted the White Mesa Mill (the "Mill") NESHAPs report for the 2012 calendar year on March 29, 2013. As required in 40 CFR 61.254b, EFRI is to perform monthly radon flux monitoring beginning the month immediately following submittal of the report for the year in non-compliance. Monthly sampling for Tailings Impoundment 2 has been conducted in April, May, June, and July 2013 as described in the letters dated March 28, 2013, April 11, 2013, and June 14, 2013. As indicated in the June 14, 2013 letter, the August monthly sample is scheduled for August 5-6, 2013. EFRI plans to perform the following NESHAPs radon flux measurements for Tailings Impoundment 2:

Sampling Dates	Tailings Impoundment 2
September 21-23, 2013	Monthly sampling event

In addition, EFRI plans to perform its second 2013 NESHAPs Radon Flux measurements for Tailings Impoundment 3, beginning September 21, 2013. Per 40 CFR 61.253, EFRI is permitted to monitor Radon Flux one or more times per year. For the 2013 operating year, EFRI has chosen to monitor Tailings Impoundment 3 three times to capture a wider range of climatic conditions.

Consistent with 40 CFR 61.253, EFRI is permitted to submit a schedule either prior to or after the first measurement period. Therefore, EFRI is providing this schedule for the multiple 2013 sampling events for Tailings Impoundment 3.

Sampling Event	Date
First Sampling Event	June 10-13, 2013 - completed
Second Sampling Event	September 21-23, 2013
Third Sampling Event	Late November/Early December

EFRI will notify the Director 30 days prior to the third sampling event.

Tellico Environmental of Grand Junction, Colorado ("Tellico") will perform approximately 100 measurements on the beach and cover area of Tailings Impoundment 2 during the September 2013

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monthly sampling event. Tellco will also perform approximately 100 measurements on Tailings Impoundment 3 during the September sampling event. These measurements will be performed in accordance with methods and procedures set forth in 40 CFR Part 61, Appendix B, Method 115. Provided that there are no rainouts or events that require remobilization or a delay in measurement, these events are expected to conclude on September 23, 2013.

EFRI will need to provide safety and radiological orientation for any Utah Department of Air Quality personnel observing this event. This orientation will be required before any individual enters the Mill Restricted Area. Individuals monitoring this event should bring their own mandatory Personnel Protective Equipment as required at the Mill, specifically, safety glasses, hardhats, and steel-toed shoes.

If you have any questions or require assistance, please contact Mr. Dan Hillsten, Mill Manager at 435-678-4105; or Mr. David Turk, Radiation Safety Officer, at 435-678-4113.

Yours very truly,

ENERGY FUELS RESOURCES (USA) INC.



Jo Ann Tischler
Manager, Compliance and Licensing

cc: David C. Frydenlund
Dan Hillsten
Harold R. Roberts
David Turk
Kathy Weinel
Director, Air and Toxics Technical Enforcement Program,
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U.S. Environmental Protection Agency